

INFORMATION DISCLOSURE CITATION #4 (Use several sheets if necessary)

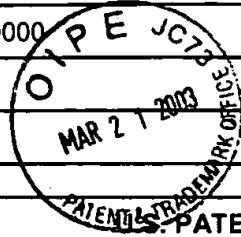
Atty. Docket No. 07451.0025-00000		Serial No. 09/628,692				
Applicant W. Olin Sibert						
Filing Date July 28, 2000		Group: 2768 2,36				
U.S. PATENT DOCUMENTS						
Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
<i>ce</i>	5,745,678	04/28/98	Herzberg, et al.			
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	Document Number	Date	Country	Class	Sub Class	Translation Yes or No
<i>ce</i>	EP 0 913 757 A2	05/06/99	EPO			
<i>ce</i>	WO 98/45768	10/15/98	PCT			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
Examiner <i>Paul</i> <i>Bl</i>			Date Considered <i>1/7/04</i>			
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>						
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INFORMATION DISCLOSURE CITATION

Atty. Docket No.: 07451.0025-00000	Serial No.: 09/628,692
Applicant: W. Olin Sibert	Examiner: Not Yet Assigned <i>COL RN</i>
Filing Date: July 28, 2000	Group: 2766 2136



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Examiner Initial*		Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
<i>cc</i>		5,010,571	04/91	Katznelson			
<i>cc</i>		5,023,907	06/91	Johnson et al.			
<i>cc</i>		5,047,928	09/91	Wiedemer			
<i>cc</i>		5,048,085	09/91	Abraham et al.			
<i>cc</i>		5,050,213	09/91	Shear			
<i>cc</i>		5,091,966	02/92	Bloomberg et al.			
<i>cc</i>		5,103,392	04/92	Mori			
<i>cc</i>		5,119,493	06/92	Janis et al.			
<i>cc</i>		5,128,525	07/92	Stearns et al.			
<i>cc</i>		5,136,643	08/92	Fischer			
<i>cc</i>		5,136,646	08/92	Haber et al.			
<i>cc</i>		5,136,647	08/92	Haber et al.			
<i>cc</i>		5,136,716	08/92	Harvey et al.			
<i>cc</i>		5,146,575	09/92	Nolan, Jr.			
<i>cc</i>		5,148,481	09/92	Abraham et al.			
<i>cc</i>		5,155,680	10/92	Wiedemer			
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<i>cc</i>		5,221,833	06/93	Hecht			
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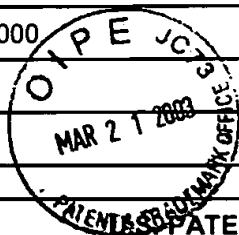
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<i>U</i>		5,224,160	06/93	Paulini et al.			
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<i>cc</i>		5,245,165	09/93	Zhang			
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<i>U</i>		5,260,999	11/93	Wyman			
<i>U</i>		5,263,158	11/93	Janis			
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<i>U</i>		5,276,735	01/94	Boebert et al.			
<i>U</i>		5,280,479	01/94	Mary			
<i>U</i>		5,285,494	02/94	Sprecher et al.			
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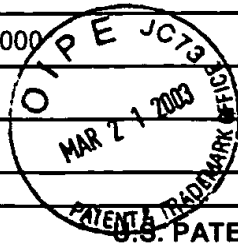
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<i>cc</i>	5,432,950	02/95	Sibigroth			
<i>cc</i>	5,438,508	08/95	Wyman			
<i>cc</i>	5,442,645	08/95	Ugon			
<i>cc</i>	5,444,779	08/95	Daniele			
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cc		5,513,261	04/96	Maher			
cc		5,517,518	05/96	Morson et al.			
cc		5,530,235	06/96	Stefik et al.			
cc		5,530,752	06/96	Rubin			
cc		5,533,123	07/96	Force et al.			
cc		5,534,975	07/96	Stefik et al.			
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cc		5,634,012	05/97	Stefik et al.			
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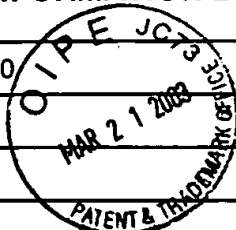
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cc	5,638,443	06/97	Stefik et al.			
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cc	5,655,077	08/97	Jones et al.			
cc	5,687,236	11/97	Moskowitz et al.			
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cc	5,754,849	05/98	Dyer et al.			
cc	5,758,152	05/98	LeTourneau			
cc	5,765,152	01/98	Erickson			
cc	5,768,426	06/98	Rhoads			
cc	5,819,263	10/98	Bromley et al.			
cc	5,842,173	11/98	Strum et al.			
cc	5,896,454	04/99	Cookson et al.			
cc	5,917,912	06/99	Ginter et al.			
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<i>cc</i>	5,999,949	12/99	Crandall			
<i>cc</i>	6,009,170	12/99	Sako et al.			
<i>cc</i>	6,016,393	01/00	White et al.			
<i>cc</i>	6,138,119	10/00	Hall et al.			
<i>cc</i>	6,237,786	05/01	Ginter et al.			
<i>cc</i>	6,240,185	05/01	Van Wie et al.			
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<i>cc</i>	6,292,569	09/01	Shear et al.			

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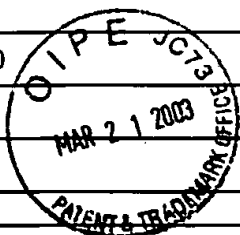
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<i>cc</i> 57-000726	01/82	Japan			
<i>cc</i> 62-225059	10/87	Japan			
<i>cc</i> 62-241061	10/87	Japan			
<i>cc</i> 64-068835	03/89	Japan			
<i>cc</i> 01-068835	03/89	Japan			
<i>cc</i> 02-242352	09/90	Japan			
<i>cc</i> 02-247763	10/90	Japan			
<i>cc</i> 02-294855	12/90	Japan			
<i>cc</i> 04-369068	12/92	Japan			
<i>cc</i> 05-181734	07/93	Japan			
<i>cc</i> 05-257783	10/93	Japan			
<i>cc</i> 05-268415	10/93	Japan			
<i>cc</i> 06-175794	06/94	Japan			
<i>cc</i> 06-215010	08/94	Japan			
<i>cc</i> 06-225059	08/94	Japan			
<i>cc</i> 07-056794	03/95	Japan			

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<i>cc</i>	07-084852	03/95	Japan			
<i>cc</i>	07-141138	06/95	Japan			
<i>cc</i>	07-200317	08/95	Japan			
<i>cc</i>	07-200492	08/95	Japan			
<i>cc</i>	07-244639	09/95	Japan			
<i>cc</i>	08-137795	05/96	Japan			
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<i>cc</i>	08-185292	07/96	Japan			
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<i>cc</i>	DE3803982A1	01/90	Germany			
<i>cc</i>	EP 0 084 441 A1	07/83	EPO			
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<i>cc</i>	EP 0 715 244 A1	06/96	EPO			
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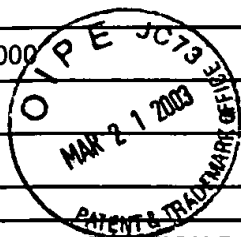
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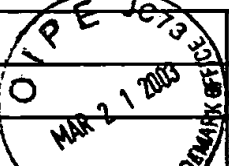
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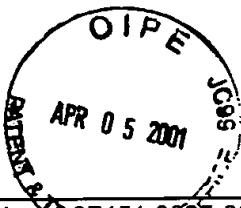
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Examiner <i>cc</i>			Date Considered <i>1/8/04</i>					
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								
Form PTO 1449				Patent and Trademark Office - U.S. Department of Commerce				

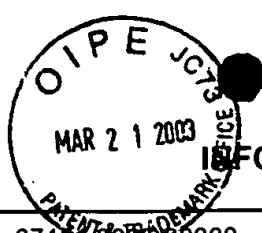


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Atty. Docket No.: 07451.0025-00000				Serial No.: 09/628,692		
Applicant: W. Olin Sibert				Group 2100		
Filing Date: July 28, 2000				Group: 2766		
U.S. PATENT DOCUMENTS						
Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
cc	5,692,047	11/25/97	McManis			
cc	5,748,960	05/05/98	Fischer			
cc	5,757,914	05/26/98	McManis			
cc	5,892,900	04/06/99	Ginter, et al.			
cc	5,910,987	06/08/99	Ginter, et al.			
cc	5,915,019	06/22/99	Ginter, et al.			
cc	5,920,861	07/06/99	Hall, et al.			
cc	5,940,504	08/17/99	Griswold			
cc	5,943,422	08/24/99	Van Wie, et al.			
cc	6,112,181	08/29/00	Shear, et al.			
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cc	6,185,683B1	02/06/01	Ginter, et al.			
FOREIGN PATENT DOCUMENTS						
	Document Number	Date	Country	Class	Sub Class	Translation Yes or No
cc	WO 92/22870	12/23/92	PCT	G06F	15/16	
cc	WO 94/03859	02/17/94	PCT	G06F	13/14	
cc	WO 94/06103	03/17/94	PCT	G07F	7/10	
cc	WO 96/27155	09/06/96	PCT	G06F	7/10	
cc	WO 97/43761	11/20/97	PCT	G41B	20/00	
cc	WO 98/09209	03/05/98	PCT	G06F	1/00	
cc	WO 98/10381	03/12/98	PCT	C		
cc	WO 98/37481	08/27/98	PCT	G06F	1/00	
cc	WO 99/01815	01/14/99	PCT	G06F	1/00	
cc	WO 99/24928	05/20/99	PCT	G06F	17/60	
cc	WO 99/48296	09/23/99	PCT	H04N	7/167	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
cc	Li Gong, et al., <u>Signing, Sealing and Guarding Java Objects</u> , Mobile Agents and Security, G. Vigna, editor, Springer-Verlag, 1998, Vol. 1419 of LNCS, pages 206-216.					
cc	Tomas Sander et al., <u>Towards Mobile Cryptography</u> , IEEE Proceedings of Security and Privacy, 1998, pages 1-10.					
cc	Tomas Sander et al., <u>Protecting Mobile Agents Against Malicious Hosts</u> , Mobile Agents and Security: Lecture Notes in Computer Science, Springer-Verlag, G. Vigna, Ed., Vol. 1419, 1998, pages 1-16.					
cc	Steve R. White, <u>ABYSS: A Trusted Architecture for Software Protection</u> , IBM Thomas J. Watson Research Center, Yorktown Heights, New York 10598, 1987, pages 38-51.					
cc	"Microsoft Authenticode Technology", Microsoft Corporation, Oct. 1996.					
Examiner	Rae RAE			Date Considered 1/8/04		
*Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					



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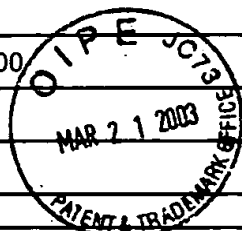
Atty. Docket No.: 074514025-00000	Serial No.: 09/628,692
Applicant: W. Olin Sibert	Examiner: Not Yet Assigned COLIN
Filing Date: July 28, 2000	Group: 2766 2136

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Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
B	3,573,747	04/71	Adams et al.			
a	3,609,697	09/71	Blevins			
cc	3,796,830	03/74	Smith			
cc	3,798,359	03/74	Feistel			
cc	3,798,360	03/74	Feistel			
cc	3,798,605	03/74	Feistel			
cc	3,806,882	04/74	Clarke			
cc	3,829,833	08/74	Freeny, Jr.			
cc	3,906,448	09/75	Henriques			
cc	3,911,397	10/75	Freeny, Jr.			
cc	3,924,065	12/75	Freeny, Jr.			
cc	3,931,504	01/76	Jacoby			
cc	3,946,220	03/76	Brobeck et al.			
cc	3,956,615	05/76	Anderson et al.			
cc	3,958,081	05/76	Ehrsam et al.			
cc	3,970,992	07/76	Boothroyd et al.			
cc	4,048,619	09/77	Forman et al.			
cc	4,071,911	01/78	Mazur			
cc	4,112,421	09/78	Freeny, Jr.			
cc	4,120,030	10/78	Johnstone			
cc	4,163,280	07/79	Mori et al.			
cc	4,168,396	09/79	Best			
cc	4,196,310	04/80	Forman et al.			
cc	4,200,913	04/80	Kuhar et al.			
cc	4,209,787	06/80	Freeny, Jr.			
cc	4,217,588	08/80	Freeny, Jr.			
cc	4,220,991	09/80	Hamano et al.			

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Atty. Docket No.: 07451.0025-00000	Serial No.: 09/628,692
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Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
CC	4,232,193	11/80	Gerard			
CC	4,232,317	11/80	Freemy, Jr.			
CC	4,236,217	11/80	Kennedy			
CC	4,253,157	02/81	Kirschner et al.			
CC	4,262,329	04/81	Bright et al.			
CC	4,265,371	05/81	Desai et al.			
CC	4,270,182	05/81	Asija			
CC	4,278,837	07/81	Best			
CC	4,305,131	12/81	Best			
CC	4,306,289	12/81	Lumley			
CC	4,309,569	01/82	Merkle			
CC	4,319,079	03/82	Best			
CC	4,323,921	04/82	Guillou			
CC	4,328,544	05/82	Baldwin et al.			
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CC	4,361,877	11/82	Dyer et al.			
CC	4,375,579	03/83	Davida et al.			
CC	4,433,207	02/84	Best			
CC	4,434,464	02/84	Suzuki et al.			
CC	4,442,486	04/84	Mayer			
CC	4,446,519	05/84	Thomas			
CC	4,454,594	06/84	Heffron et al.			
CC	4,458,315	07/84	Uchenick			
CC	4,462,076	07/84	Smith, III			
CC	4,462,078	07/84	Ross			
CC	4,465,901	08/84	Best			
CC	4,471,163	09/84	Donald et al.			

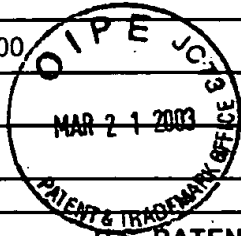
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Atty. Docket No.: 07451.0025-00000	Serial No.: 09/628,692
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Filing Date: July 28, 2000	Group: 2766 2136



U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
<i>ce</i>	4,484,217	11/84	Block et al.			
<i>ce</i>	4,494,156	01/85	Kadison et al.			
<i>ce</i>	4,513,174	04/85	Herman			
<i>ce</i>	4,528,588	07/85	Löfberg			
<i>ce</i>	4,528,643	07/85	Freeny, Jr.			
<i>ce</i>	4,553,252	11/85	Egendorf			
<i>ce</i>	4,558,176	12/85	Arnold et al.			
<i>ce</i>	4,558,413	12/85	Schmidt et al.			
<i>ce</i>	4,562,306	12/85	Chou et al.			
<i>ce</i>	4,562,495	12/85	Bond et al.			
<i>ce</i>	4,577,289	03/86	Comerford et al.			
<i>ce</i>	4,584,641	04/86	Guglielmino			
<i>ce</i>	4,588,991	05/86	Atalla			
<i>ce</i>	4,589,064	05/86	Chiba et al.			
<i>ce</i>	4,593,353	06/86	Pickholtz			
<i>ce</i>	4,593,376	06/86	Volk			
<i>ce</i>	4,595,950	06/86	Löfberg			
<i>ce</i>	4,597,058	06/86	Izumi et al.			
<i>ce</i>	4,634,807	01/87	Chorley et al.			
<i>ce</i>	4,644,493	02/87	Chandra et al.			
<i>ce</i>	4,646,234	02/87	Tolman et al.			
<i>ce</i>	4,652,990	03/87	Pailen et al.			
<i>ce</i>	4,658,093	04/87	Hellman			
<i>ce</i>	4,670,857	06/87	Rackman			
<i>ce</i>	4,677,434	06/87	Fascenda			
<i>ce</i>	4,680,731	07/87	Izumi et al.			
<i>ce</i>	4,683,553	07/87	Mollier			

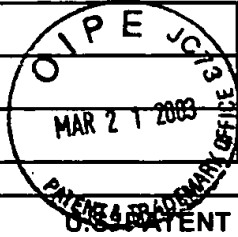
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Atty. Docket No.: 07451.0025-00000	Serial No.: 09/628,692
Applicant: W. Olin Sibert	Examiner: Not Yet Assigned <i>COLIN</i>
Filing Date: July 28, 2000	Group: 2700 2136



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Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
<i>cc</i>	4,685,056	08/87	Barnsdale et al.			
<i>cc</i>	4,688,169	08/87	Joshi			
<i>cc</i>	4,691,350	09/87	Kleijne et al.			
<i>cc</i>	4,696,034	09/87	Wiedemer			
<i>cc</i>	4,701,846	10/87	Ikeda et al.			
<i>cc</i>	4,712,238	12/87	Gilhousen et al.			
<i>cc</i>	4,713,753	12/87	Boebert et al.			
<i>cc</i>	4,740,890	04/88	William			
<i>cc</i>	4,747,139	05/88	Taaffe			
<i>cc</i>	4,757,533	07/88	Allen et al.			
<i>cc</i>	4,757,534	07/88	Matyas et al.			
<i>cc</i>	4,768,087	08/88	Taub et al.			
<i>cc</i>	4,791,565	12/88	Dunham et al.			
<i>cc</i>	4,796,181	01/89	Wiedemer			
<i>cc</i>	4,807,288	02/89	Ugon et al.			
<i>cc</i>	4,817,140	03/89	Chandra et al.			
<i>cc</i>	4,858,121	08/89	Barber et al.			
<i>cc</i>	4,864,494	09/89	Kobus			
<i>cc</i>	4,868,877	09/89	Fischer			
<i>cc</i>	4,903,296	02/90	Chandra et al.			
<i>cc</i>	4,924,378	05/90	Hershey et al.			
<i>cc</i>	4,949,187	08/90	Cohen			
<i>cc</i>	4,977,594	12/90	Shear			
<i>cc</i>	4,999,806	03/91	Chernow et al.			
<i>cc</i>	5,001,752	03/91	Fischer			
<i>cc</i>	5,005,122	04/91	Griffin et al.			
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